

Docket No.: 2870-0310PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Patent Application of: enori FUJIKAWA et al.	
Appli	ication No.: 10/555,663	Confirmation No.: @@@
Filed:	: November 4, 2005	Art Unit: N/A
	METHOD OF PRODUCING A NANOMATERIAL, AND A NANOMATERIAL	Examiner: Not Yet Assigned
	RESPONSE TO NOTIFICATION OF MIS	SSING REQUIREMENTS
P.O. I	missioner for Patents Box 1450 andria, VA 22313-1450	
Sir:		
Appli	In response to the Notification of Missing R cant respectfully submits:	equirements dated September 7, 2006
\boxtimes	Attached is a copy of the Notification of Missing	Requirements (371 Formalities Letter).
\boxtimes	Attached is the Executed Declaration and Power of	of Attorney \(\sum \) Original \(\sup \) Photocopy.
	The specification attached to the executed Declar copy of the specification that was filed in the November 4, 2005, including any amendments the therewith.	U.S. Patent and Trademark Office on
	The undersigned hereby declares that "Attorney E of the attached Inventors' Declaration corres November 4, 2005 entitled "METHOD OF PRO	ponds to Appl. No.10/555,663 filed

A NANOMATERIAL."

Application No.: 10/555,663

concurrently with the filing of the application on November 4, 2005.

Docket No.: 2870-0310PUS1

Application No.: 10/555,663 Docket No.: 2870-0310PUS1

Attached hereto is the fee transmittal listing the required fees.

Attached is the English version of International Preliminary Report on Patentability of Chapter I, i.e. International Search Opinion which was received from WIPO as the International Bureau of the PCT. Please make this of record in the present application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated:

DEC 4 2006

Respectfully submitted,

Marc S. Weiner

Registration No.: 32,181

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Attorney for Applicant

Attachment(s)

3 MSW/sh

IAP15 Rec'd PCT/PTO 04 DEC 2006

OIPE 42006 W

PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Ra	perwork Reduction Act of	1995, no person are requi	red to r	espond to a collection	n of informati	on unless it display	s a valid OME	control number
						vn		
Fees pursuant to the company of the				Application Number 10		10/555,663		
FEE TRANSMITTAL				Filing Date November		November 4, 2	1, 2005	
	For FY 2006				First Named Inventor Shigenori Ft		JIKAWA	
	1011120			Examiner Name Not Yet Ass		Not Yet Assig	ned	
Applicant	claims small entity state	us. See 37 CFR 1.27		Art Unit		N/A		
TOTAL AMOU	NT OF PAYMENT	(\$) 250.00		Attorney Docket No. 2870-0310PUS1				
METHOD OF	PAYMENT (check	all that apply)						
X Check	Credit Card	Money Order	Non	e Other (please iden	tify):		
Deposit Ac	count Deposit Account P	Jumber: 02-2448 Depo	ப osit Acco	ount Name:	Birch, Ste	ewart, Kolasch	& Birch, I	_LP
For the	above-identified depo	sit account, the Dire	ctor is	hereby authorize	d to: (ched	k all that apply)		
	narge fee(s) indicated					dicated below, e		he filing fee
	narge any additional f		nts of	x Credit	any overpa	ayments		
FEE CALCUL	e(s) under 37 CFR 1	16 and 1.17						
	G, SEARCH, AND E	CAMINATION FEES				·····		
li Badio i ibini	•	ING FEES	SEA	ARCH FEES	EXAMIN	NATION FEES	}	
<u>, , , , </u>		Small Entity		Small Entity		Small Entity		
Application Ty			ee (\$)		Fee (\$)	Fee (\$)	Fees	Paid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLA	NIM FEES							Small Entity
Fee Description	. 20 (i.el., die Bi						Fee (\$)	Fee (\$)
1	20 (including Reiss	,					50	25
_	nt claim over 3 (incli	iding Reissues)					200	100
Multiple depend		10-X-2					360	180
Total Claims	Extra Claims		Fee P	aid (\$)		ultiple Depende		
18 - 20 = x = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20.								
	·	•	C D	-:- (e)				_
Indep. Claims	Extra Claims		ree P	aid (\$)				
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
100 = /50 (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00 1618 National Stage English translation after thirty 130.00								
SUBMITTED BY	0 -	17	-					
Signature	Ma	1 Pm		Registration No.	32,181	Telephone	(703) 20	5-8000
Name (Print/Type)	Marc S. Weiner			(A ttorney/Agent)		<u> </u>	Decembe	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMUNICATION OF COMMUNICATION OF STATEMENT OF STATEMENT OF COMMUNICATION OF STATEMENT OF STATEMEN

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	r. DOCKET NO.	
10/555,663	Shigenori Fujikawa	2870-0310PUS1 INTERNATIONAL APPLICATION NO.		
	_	PCT/JP04/	06489	
02292		I.A. FILING DATE	PRIORITY DATE	
BIRCH STEWART KOLASCH & BIRCH	Junu-	05/07/2004	05/07/2003	

Date Mailed: 09/07/2006

FALLS CHURCH, VA 22040-0747

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 11/04/2005
- English Translation of the IA filed on 11/04/2005
- Copy of the International Search Report filed on 11/04/2005
- Copy of IPE Report filed on 11/04/2005
- Information Disclosure Statements filed on 11/04/2005
- U.S. Basic National Fees filed on 11/04/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. The current translation of the application into English is defective as described below. Note a processing fee will be required if submitted later than 30 months from the priority date.
 - The following claims are translated incorrectly (claim dependency): 3, 4, 6, 7, 8, 9, and 12 -18.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$-70 for a Large Entity:

\$130 for English translation surcharge required.

(A previous payment of \$200 will be applied to the additional fees indicated above.)

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/555,663	PCT/JP04/06489	2870-0310PUS1

FORM PCT/DO/EO/905 (371 Formalities Notice)